Introduction

The 8-port switch provides a flexible, reliable, and affordable way of giving Ethernet network solution. It comes with eight independent 10BASE-T /100BASE-TX ports. Each port delivers up to 200Mbps throughput, and is able to operate in either half or full-duplex modes.

It also processes an N-Way auto-negotiation function, which automatically adjusts the device for optimum operation; "Store-and-Forward" architecture filters to eliminate error packets and improve efficiency.

Key Features & Specification

- Compliant with IEEE 802.3 10Base-T and IEEE 802.3u 100Base-TX standards
- "Store and Forward" architecture filters
- 10/100Mbps port auto-detect on Full or Half Duplex mode
- IEEE 802.3x or Back Pressure (HDX) Flow Control
- 8K MAC Address with automatic learning and 5-minute aging
- Eight 10/100Mbps Auto-Detection ports
- Dimension (WxDxH) :
 - 138mm x 76mm x 22mm

- Power Feeding (*Please do not use any other adapters besides the one provided*): +6Vdc/1000mA
- Automatic power saving
- 8 x RJ45 STP/UTP network ports on rear panel
- Maximum 100m per port Hub-to-Hub or Node-to-Hub cable length
- Emission Certification : FCC/CE Class A
- Operating Environment : Temperature : 0 ~ 40°C ; Humidity : 5 ~ 90 % RH